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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/597,234	07/17/2006	Ermanno Filippi	9526-89	8113
30448 7550 03/11/2010 AKERMAN SENTERFITT P.O. BOX 3188			EXAMINER	
			NGUYEN, HUY TRAM	
WEST PALM BEACH, FL 33402-3188		38	ART UNIT	PAPER NUMBER
			1797	
			NOTIFICATION DATE	DELIVERY MODE
			03/11/2010	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail $\,$ address(es):

ip@akerman.com

Supplemental Notice of Allowability

Application No.	Applicant(s)				
10/597,234	FILIPPI ET AL.				
Examiner	Art Unit				
JUV TRAM NGUVEN	1707				

- The MALLING DATE of this communication appears on a lal claims being allowable, PROSECUTION ON THE MERITS IS (OR REM enewalth (or previously mailed), a Notice of Allowance (PTOL-85) or other a OTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. of the Office or upon petition by the applicant. See 3" CFR 1-313 and MPI	MAINS) CLOSED in this application. If not included appropriate communication will be mailed in due course. THIS This application is subject to withdrawal from issue at the initiativ			
 This communication is responsive to the application on July 17, 200 	<u>6</u> .			
2. ☑ The allowed claim(s) is/are <u>1-22</u> .				
Acknowledgment is made of a claim for foreign priority under 35 U a	peived. Delived in Application No have been received in this national stage application from the munication to file a reply complying with the requirements his application. The attached EXAMINER'S AMENDMENT or NOTICE OF (s) why the oath or declaration is deficient. The attached EXAMINER'S AMENDMENT or NOTICE OF (s) why the oath or declaration is deficient. The attached EXAMINER'S AMENDMENT or NOTICE OF (s) why the oath or declaration is deficient. The attached EXAMINER'S AMENDMENT or NOTICE OF (s) why the oath or declaration is deficient.			
each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachment(e)	5. Notice of Informal Patent Application 6. Interview Summary (PTO-413), Paper No./Mail Dat 7. Examiner's Amendment/Comment 8. Examiner's Statement of Reasons for Allowance 9. Other			

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DETAILED ACTION

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes
and/or additions be unacceptable to applicant, an amendment may be filed as provided
by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be
submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Sarah Smith on March 4, 2010.

The application has been amended as follows:

Claim 22. Chemical reactor (60) according to Claim 21 characterised in that said heat exchange unit (40) has a substantially cylindrical configuration and comprises a plurality of said plate-shaped heat exchangers (20, 120), place side by side next to each other in a radial arrangement.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to HUY-TRAM NGUYEN whose telephone number is (571)270-3167. The examiner can normally be reached on MON-THURS: 6:30 AM - 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Walter Griffin can be reached on 571-272-1447. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

HTN 3/8/2010

/Walter D. Griffin/ Supervisory Patent Examiner, Art Unit 1797